

IN THE SPECIFICATION

Please amend the Abstract as follows:

--The invention concerns a A method of dividing a digital signal representing physical quantities, characterised in that it includes including the steps of[[:-]] determining [[(E1)]] an initial partitioning of the signal, [[-]] displaying (E3,E4) a representation of the signal and the previously determined signal partitioning, [[-]] acquiring [[(E7)]] at least one partitioning modification parameter, [[-]] and modifying [[(E7)]] the partitioning of the signal. (Figure 3)